(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030369US1 (17141)

Total Pages in this Submission 4

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA 22313-1450					
	mitted he ion entitle	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap	plication for an				
OF	U.S. PTO 3352						
and in	vented by	y:	/81 /81				
Kar Rar Ger	ngguo Ch machandi ng Wang	neng ra Divakaruni	2236				
If a C	ONTINU	ATION APPLICATION, check appropriate box and supply the requisite information:					
	Continua	ition Divisional Continuation-in-part (CIP) of prior application No.:					
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Which							
U (Continua	ition Divisional Continuation-in-part (CIP) of prior application No.:					
Enclo	sed are:	Application Elements	•				
1.	🛛 Fili	ng fee as calculated and transmitted as described below					
2.	⊠ Sp	ecification having pages and including the following:					
	a. 🛚	Descriptive Title of the Invention					
	b. 🗀	Cross References to Related Applications (if applicable)					
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e. 🛚	Background of the Invention					
	f. 🛚	Brief Summary of the Invention					
	g. 🛚	Brief Description of the Drawings (if filed)					
	h. 🗵	Detailed Description					
	i. 🛚	Claim(s) as Classified Below					
	j. 🛚	Abstract of the Disclosure					

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4

		Application Elements (Continued)							
3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	c. 🗷 With Power of Attorney 🔲 Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
<u>1</u> 1.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV 213899781US							

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):				
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK				
		Peguest That Application Not Be Published Pursuant To 25 U.S.C. 422/b\/2\				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
	An applicant who makes a request not to publish, but who subsequently files in a foreig country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i) must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notic within the prescribed period shall result in the application being regarded as abandoned unless it is shown to the satisfaction of the Director that the delay in submitting the notic was unintentional.					
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4

(19) Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed #Extra Rate Fee **Total Claims** \$0.00 20 - 20 = 0 \$18.00 х Indep. Claims 2 - 3 = 0 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0458/IBM as described below. \$770.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: March 30, 2004 Steven Fischman

SF:HAH:kc

CC:

Registration No. 34,594

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Garden City, NewYork 11530

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Applicant(s): Kangguo	FIS920030369US1 (17141)									
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Invention: OFFSET VERTICAL DEVICE										
I hereby certify that thisNEW UTILITY PATENT APPLICATION (Identify type of correspondence)										
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